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Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. TI-33290 PATENT APPLICATION First Inventor Good, et al. APPARATUS AND METHOD FOR GRAPHICAL TRANSMITTAL Title DISPLAYING A VECTOR SIMULTANEOUSLY ALONG WITH THE NUMERICAL VALUES (b)) for new nonprovisional applications under 37 CFR 1.53(b) Express Mail Label No. EL 904320614 US APPLICATION ELEMENTS U.S. Patent and Trademark Office ADDRESS TO: P.O. Box 2327 See MPEP chapter 600 concerning utility patent application contents. Arlington, VA 22202 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. 8. Nucleotide and/or Amino Acid Sequence Submission 2. (if applicable, all necessary) Specification 3. Х [Total Pages 34 ] Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or i. - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention ii. Brief Summary of the Invention
 Brief Description of the Drawings (if filed) C. Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS**  Detailed Description - Claim(s) 9. Х Assignment Papers (cover sheet & document(s)) Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Х Drawing(s) (35 U.S.C. 113) [Total Sheets 10 11. 1 English Translation Document (if applicable) 5 Oath or Declaration Information Disclosure Copies of IDS [Total Sheets 2 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) х 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. Х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1 63(d)(2) and 1 33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No. Prior application information Examiner Group Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Name Barry W. Dove Slater & Matsil, L.L.P. Address 17950 Preston Road, Suite 1000 Citv Dallas State Texas 75252 Zip Code Country U.S. Telephone (972) 732-1001 Fax (972) 732-9218 Name (Print/type) Barry W. Dove Registration No. (Attorney/Agent) Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

12-27-2001

PTO/SB/17 (11-00)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 936.00

to respond to a collection of information unless it displays a valid OMB control number							
Complete if Known							
Application Number	TBD	2					
Filing Date	December 27, 2001	_U_					
First Named Inventor	Good, et al.	2 N					
Examiner Name	TBD						
Group Art Unit	TBD						
Attorney Docket No.	TI-33290	7 =					

METHOD OF PAYMENT				FEE	CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. A	ADDIT Large Entity		Small Entity	3	
Deposit Account Number 20-0668		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name Texas Instruments Incorporated	105	130	205	65	Surcharge – late filing fee or oath	
X Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217	460	Extension for reply within third month	
101 740 201 370 Utility filing fee 740.00	118	1,440	218	720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140	110	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive – unintentional	
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims 24 -20**= 4 x 18.00 = 72.00	143	460	243	230	Design issue fee	
Independent	144	620	244	310	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 156.00	Other	fee (spe	cify)		*	
** or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Bas	sic Filing I	ee Paid	SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Barry W. Dove	Registration No. (Attorney/Agent)	45,862	Telephone	972-732-1001
Signature	BangOve			Date	12-27-2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Serial No.: TBD

Examiner: TBD

Filed:

Applicant:

December 27, 2001

Good, et al.

Docket:

Art Unit:

TI-33290

**TBD** 

For:

Apparatus and Method for Graphically Displaying a Vector Simultaneously Along with the

Numerical Values

## Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EL 904320614 US

Date of Deposit: December 27, 2001

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, Virginia 22202, BOX PATENT APPLICATION:

- Utility Patent Application Transmittal (1 page)
- Complete Copy of Patent Application (44 pages), to include:
  - Specification (34 pages)
  - Formal Drawings (10 pages)
- Declaration and Power of Attorney (2 pages)
- Assignment Recordation Form Cover Sheet (1 page)
- Copy of Originally Signed Assignment (2 pages)
- Fee Transmittal: Original and 1 Duplicate (2 pages)
- Return Postcard (2 cards)

Respectfully submitted,

en Fabritiis

Karen Fabritiis Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Road, Suite 1000 Dallas, Texas 75252 (972) 732-1001 (telephone) (972) 732-9218 (facsimile)